



House Type Approval Certificate

Certificate No:

STAS/21/095/DM124/03

Date:

20 June 2022

A Certificate Holder:

Ogilvie Homes Ltd Ogilvie House, 200 Glasgow Road, Stirling, FK7 8ES

E-mail: gregor.robertson@ogilvie.co.uk Tel: 01786 811 811

B House Type Titles:

Description: 2020 Standards

BRADSHAW SEMI-DETACHED 21P(028sd)

The domestic type approval has been assessed on the following drawings and specifications:

See attached annexe to this certificate

detailed below: Wind: (as defined in BS 6399-2)	Standard effective wind speed, Ve = For maximum effective height = Has funnelling been considered?	to or less than those 24 m/s 5 m NO
Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building frame, at a height of 3m or less)	m/s
Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent buildings?	0.6 Kn/m2 No
Resistance to moisture/durability of exposed elements:	Max exposure (to wind driven rain) grading, as defined in BRE Report – Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure zone: Exposure to sea spray (i.e., coastal region) or de-icing	Exposure Zones 1, 2, 3 and 4
	salts? Other air contaminants or biological factors – please specify any enhanced resistance if applicable (refer to BS7543 for guidance)	Yes/No
Design Life: (per BS 7543 – Durability of buildings and	Category of building design life =	60 years
building elements, products and components)	Design life of primary building envelope	60 years

E Conditions of certification:

- 1. The design shown and the specifications and materials referred to have been assessed and approved in accordance with the Building (Scotland) Regulations 2004 and in accordance with the supporting guidance in the Domestic Technical Handbooks which came into force with effect from 1 March / 1 April 2021.
- 2. The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland
- 3. The design shown and the materials specified shall not be changed without reference to the Local Authority Building Standards Scotland responsible for certifying the system.
- 4. Where reference is made on a plan or specification document to any Code of Practice, British or European Standard or manufacturer's instruction it shall be construed as a reference to such publication in the form in which it is in force at the date of this certificate.
- This certificate should not be regarded as a formal approval under the building warrant process prescribed by the Building (Scotland) Act 2003 enacted from 1 May 2005



Local Authority Building Standards Scotland [LABSS]



6. Indev Consult Ltd statement dated June 2021 referenced here under Section F, confirm that a structural appraisal has been carried out. Further site-specific information MUST BE made available when a site-specific building warrant is sought. Such additional information should take cognisance of Procedural Guidance on Certification including information to be submitted with a Building WarrantApplication dated April 2010 Version 2. Confirmation of a holistic approach to structural adequacy of the entire_completed building shall be provided by a registered engineer to the local authority within whose area the site- specific dwelling is to be built.

Annexe of drawings, certificates and specification documents used in the assessment:

F	Drawing Number:	Description:	Version
	Ogilvie Homes Architectura	al Drawings	
	21P(028sd)201	Underbuilding Layout	-
	21P(028sd)202	Underground Drainage Layout	Α
	21P(028sd)212	Drainage Isometric	Α
	21P(028sd)301	General Arrangement Floor Plans & Sche	dules D
	21P(028sd)311	Services Floor Plans	В
	21P(028sd)401	Elevations - Brick & Render Option	В
	21P(028sd)411	Elevations - Stone & Render Option	В
	21P(028sd)501	Roof Plan	В
	21P(028sd)601	Section A-A	Α
	21P(028sd)602	Section B-B	Α
	21P(028sd)702	Kitchen & Cloaks Layouts	-
	21P(028sd)711	Bathroom & En Suite Layouts	-
	21P(028sd)712	Ground Floor Future Shower Layout	-
	21P(028sd)801	Plot Works	-
	Ogilvie Homes SAP		
	21P - Bradshaw SD	SAP Calculation.pdf	В
	Structural Timber Kit		
	19-125-701	Timber Kit Layout	В
	19-125-711	Timber Kit Details	Α
	19-125-713	Steelwork & Details	-
	21-092-617	Typical Party Wall Retaining Wall Detail	Α
	Certification		
	Indev Consult Ltd	Statement of Structural Adequacy 21 June 2	2021
		Climatic Conditions Statement 21 June 202	1
	Specification		
	21P-SPEC 2020 Range Tech		F 20.06.2022
	CAS 10934_02		/ent-Axia dMEV Design
	111182 / Bradshaw	V	/iridian PV Design

G	Supporting Documents	Description:
	Refer to Standard Details – STAS/21/095/DM124/SD	Standard Details
	Refer to Standard Specifications – STAS/21/095/DM124/SS	Standard Specifications

Н	Authority:
	This system type approval certificate consisting of 2 pages is authorised by:
	Stirling Council as Lead Authority
	on behalf of the Local Authority Building Standards Scotland (LABSS)